

## 1U 17" HD 1080p Dual Rail Rackmount Widescreen LCD Console

**Product ID:** RACKCOND1701

The RACKCOND1701 1U 17-inch Rack Mount LCD Console Drawer offers a high resolution LCD display, full keyboard and touchpad console, allowing you to centrally manage and monitor your servers and KVM switches using a space-saving 1U of rack space.

The LCD Console drawer features an innovative dual-rail system that allows the display to slide independently from the keyboard/touchpad tray, giving system administrators the ability to use the device as a monitoring station while the keyboard is neatly tucked away inside the rack. Unlike other 17-inch LCD Rack Consoles, this unit supports VGA resolutions up to 1920x1080 for crystal clear high definition display, while an LED Backlight reduces power consumption by up to 50%.

The Rack Console features an integrated single port KVM module enabling direct connections to a single system or to KVM switches in a cascaded configuration for centralized control of multiple systems.

This product is TAA compliant and backed by a Startech.com 3-year warranty with free lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Centralized control of dozens of PCs and servers when used with the integrated KVM console (optional)
- Improving the internal space-efficiency of existing cabinets
- Manage cabinet-mounted servers and KVM switches
- Perfect for racks with acrylic or glass doors where you can close the rack and leave the display visible, for easy and secure monitoring
- Ideal for high resolution applications in the server room, where the previous standard 1024x768 17" screens are not sufficient

### Features

- Supports HD resolutions up to 1920x1080
- Durable 1U rack mountable design
- Security features include port locking and auto scan
- Integrated 106-key US standard keyboard with touchpad
- Dual-rail console design allows LCD display and keyboard/mouse to slide independently
- On Screen Display (OSD) control and LED indicators for easy monitoring
- Embedded USB-A connectors support wireless keyboard / mouse, or keyboard/mouse combo kits
- LED Backlight; reduced power consumption

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<b>Hardware</b>	Warranty	3 Years
	U Height	1U
	Front Door Key Lock	No

Audio	No
Display Size	17in
Panel Type	Active Matrix TFT LCD
KVM Ports	1
PC Interface	USB and PS/2
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Yes

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<b>Performance</b>	On-Screen Display	Yes
	IP Control	No
	Maximum Analog Resolutions	1920x1080 @ 60/70/75Hz
	Aspect Ratio	Wide (16:9)
	Response Time	8ms
	Contrast Ratio	500:1
	Brightness	300 cd/m
	Pixel Pitch Support	0.199 x 0.199 mm
	Viewing Angle	140 (H), 120 (V)
	Maximum Number of Users	1
	Port Selection Support	Push Button and OSD (On Screen Display)
	MTBF	50000 Hours

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<b>Connector(s)</b>	Console Interface(s)	VGA (15 pin, High Density D-Sub)
	Console Interface(s)	PS/2 (6 pin, Mini-DIN)
	Console Interface(s)	USB B (4 pin)

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<b>Software</b>	OS Compatibility	OS independent; No software or drivers required
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<b>Power</b>	Power Source	AC Adapter Included
	Input Voltage	100 - 240 AC
	Input Current	1.8A
	Output Voltage	12V DC



Output Current	4A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	16

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<b>Environmental</b>	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	-20C to 60C (-4F to 140F)
	Humidity	0~80% RH

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<b>Physical Characteristics</b>	Color	Black
	Material	Heavy Duty Steel
	Product Length	18.9 in [4.8 cm]
	Product Width	26.8 in [6.8 cm]
	Product Height	1.7 in [43.800 mm]
	Weight of Product	34.5 lb [15.6 kg]
	Maximum Mounting Depth	3.8 ft [1.2 m]
	Minimum Mounting Depth	23.6 in [6 cm]

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<b>Packaging Information</b>	Package Length	32.0 in [8.1 cm]
	Package Width	21.4 in [5.4 cm]
	Package Height	8.0 in [2.0 cm]
	Shipping (Package) Weight	50.6 lb [22.9 kg]

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<b>What's in the Box</b>	Included in Package	1U LCD Rack Console Drawer
	Included in Package	Screw kit
	Included in Package	Mounting Rails - Set
	Included in Package	Universal Power Adapter (US/UK/EU)
	Included in Package	User Manual

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*\*Product appearance and specifications are subject to change without notice.*

